Biomethane feed-in and distribution: daily practice

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Agenda

- Introduction
- Pilot projects
- Conclusion
Netbeheer Nederland

Primary tasks grid operators:
- Facilitate energy markets
- Manage and maintain grid infrastructure

Netbeheer Nederland:
- Represents all energy grid operators
- Project group biomethane
Biomethane feed-in: maximum efficiency

- Past: CHP ...
- ... but often no useful application for heat
- Upgrade to pipeline quality
- Transport and make feed-in possible for optimal use elsewhere

Grid operators play a key role in the biomethane chain
Pilot projects

- Diversity in biomass source material
- Individual vs. centralized feed-in
- Alternative ways of facilitation
Pilot project Groningen
(biogas from organic part of domestic waste)
Pilot project Mijdrecht
(biogas from waste water)
Pilot project De Marke
(biogas from manure)
Pilot Spakenburg
(biogas from fish remains)
Pilot project Friesland (BioNOF biogas hub)
Alternative ways of facilitation

Pilot projects: alternative ways of facilitation

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